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TO: USPTO/ Examiner T. Lee, Group 2624

FAX: (703) 872-9306

TEL: (703) 305-4870

FROM: Edmond A. DeFrank

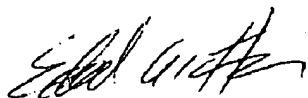
DATE: January 9, 2004

RE: **RESPONSE UNDER 37 CFR 1.111**  
Serial No. 09/533,450  
Our Docket No. 10991387-1  
Entitled: **RESOLUTION ENHANCEMENT OF HALF-TONED  
BLACK DATA TRANSMITTED WITH COLOR DATA**  
Filed: March 23, 2000  
By: Mark D. Lund

Pages: 11 (NOT including cover sheet)

Please find attached a response under 37 CFR 1.111 for the above matter.  
Also attached is a Petition for a one month Extension of Time and a  
Transmittal Letter (in duplicate).

Thank you.



Edmond A. DeFrank

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10991387-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mark D. Lund

Confirmation No.: 9914

Application No.: 09/533,450

Examiner: T. Lee

Filing Date: March 23, 2000

Group Art Unit: 2624

Title: RESOLUTION ENHANCEMENT OF HALF-TONED BLACK  
DATA TRANSMITTED WITH COLOR DATA

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

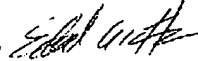
- (X) Response/Amendment (X) Petition to extend time to respond  
(X) Now fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	14	MINUS	14	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 110
	X					
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 110

Charge \$ 110 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mark D. Lund

By 

Edmond A. DeFrank

Attorney/Agent for Applicant(s)  
Reg. No. 37,814

Date: 01-09-2004

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (703) 872-9306 on 01-09-2004  
Number of pages: 10

Typed Name: Edmond A. DeFrank

Signature: 

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1-1404  
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CERTIFICATE OF TRANSMISSION

I hereby certify that this paper and every  
paper referred to therein as being facsimile  
transmitted to (703) 872-9306: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 9, 2004 (Date of Deposit)

EDMOND A. DEFRANK

By

  
Signature

PATENT APPLICATION  
Attorney Docket No: 10991387-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:  
Mark D. Lund

Serial No.: 09/533,450

Group Art Unit: 2624

Filed: March 23, 2000

Examiner: T. Lee

For: **RESOLUTION ENHANCEMENT OF HALF-TONED BLACK  
DATA TRANSMITTED WITH COLOR DATA**

AMENDMENT

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 9, 2003, please amend the  
above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of the claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.